


| Form PTO-1449<br>(Substitute)  |    | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE |          | Attorney Docket Number<br>SPTV-01038US0 BBM |       | Serial/Patent Number<br>Unknown |             |
|--|----|--|----------|---|-------|---------------------------------|-------------|
| <b>INFORMATION DISCLOSURE STATEMENT<br/>BY APPLICANT</b><br><i>(Use several sheets if necessary)</i> |    |  |          | Applicant/Patent Owner<br>Meier, et al.     |       |                                 |             |
|  |    |  |          | Filing/Issue Date<br>October 21, 1999       |       | Group Art Unit<br>Unknown       |             |
| <b>U.S. PATENT DOCUMENTS</b>   |    |  |          |   |       |                                 |             |
| Examiner<br>Initial  |    | Document Number  | Date     | Name  | Class | Subclass                        | Filing Date |
| PN   | 1  | 4,084,184  | 04/11/78 | Crain                                       | 358   | 93                              | 07/26/76    |
|  | 2  | 4,420,770  | 12/83    | Rahman                                      | 348   | 589                             | 04/05/82    |
|  | 3  | 4,591,897  | 5/86     | Edelson                                     | 348   | 589                             | 03/08/84    |
|  | 4  | 5,063,603  | 11/91    | Burt  | 382   | 115                             | 11/06/89    |
|  | 5  | 5,264,933  | 11/23/93 | Rosser et al.                               | 358   | 183                             | 01/28/92    |
|  | 6  | 5,353,392  | 10/04/94 | Luquet et al.                               | 395   | 135                             | 04/10/91    |
|  | 7  | 5,436,672  | 07/25/95 | Medioni et al.                              | 348   | 591                             | 05/27/94    |
|  | 8  | 5,488,675  | 1/96     | Hanna                                       | 348   | 590                             | 03/31/94    |
|  | 9  | 5,491,517  | 02/13/96 | Kreitman et al.                             | 348   | 581                             | 01/19/95    |
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|  | 17 | 5,912,700  | 06/15/99 | Honey et al.                                | 348   | 157                             | 01/10/96    |
|  | 18 | 5,917,553  | 06/29/99 | Honey et al.                                | 348   | 578                             | 10/22/96    |
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 J.K. NGUYEN  
 PRIMARY EXAMINER  
 GROUP 2400

## FOREIGN PATENT DOCUMENTS

| Examiner Initial |   | Document Number | Date     | Country | Class | Subclass | Translation<br>Yes   No |   |
|------------------|---|-----------------|----------|---------|-------|----------|-------------------------|---|
| PN               | 1 | WO 95/10915     | 04/20/95 | PCT     | —     | —        |                         | X |
| PN               | 2 | WO 95/10919     | 04/20/95 | PCT     | —     | —        |                         | X |
|                  |   |                 |          |         |       |          |                         |   |
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|                  |   |                 |          |         |       |          |                         |   |

## OTHER DOCUMENTS (Include Author, Title, Date, Pertinent pages, etc. )

|    |   |  |
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| PN | 1 | Chyron CODI Sketchpad - Guide to Operations, by Chyron Graphics, Pub. No. 2A11631, 1993                      |
|    | 2 | Replay 2000 - The Ultimate Workstation for Sport Commentators and Producers, Orad Hi-Tec Systems, April 1995 |
|    | 3 | SailTrack, GPS Tracking System for Animated Graphics Broadcast Coverage of the America's Cup Races, 1992     |
|    | 4 | SailTrack Technical Overview, 1992   |
| PN | 5 | Sail Viz Software Documentation, 1992  |
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Examiner

P. Nguyen

Date Considered

8/22/01

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

\*1 = Copy not submitted because it was submitted in prior application SN       , filed       , 19      .

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